

What is claimed is:

- 1.- A test pattern generator for alignment of a projected light from at least one projector onto a screen, comprising:
5 a plurality of directed light sources, the test pattern generator having a surface, each light source being moveably fixed on the surface and being adjustably settable such that a direction of light emitted from each light source can be set for directing light from the light source onto the screen.
- 10 2.- The test pattern generator of claim 1, wherein the surface is provided by a sheet material and movement of each light source puts the sheet material into plastic deformation.
- 3.- The test pattern generator according to claim 2, wherein the sheet material is made from a material which does not work harden.
- 15 4.- A method of adjusting directed light sources for generating a test pattern for alignment of a projected light from at least one projector onto a screen, the method comprising moving the light sources in at least two different directions from a surface onto which they are mounted.
- 20 5.- A method of aligning a projector, comprising projecting onto a screen a test pattern comprising a plurality of discrete image components, the position of each image component being individually settable, and adjusting at least one projector with respect to at least one of convergence, geometry, adjacent geometry and overlapping geometry using the test pattern.